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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Application Number	10/593,059 – Conf. No. 7239
		Filing Date	September 15, 2006
		First Named Inventor	Shimon Weiss
		Art Unit	1634
		Examiner Name	Frank Wei Min Lu
Sheet 1 of 2	Attorney Docket Number	58086-235410	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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NON PATENT LITERATURE DOCUMENTS						
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	C1	Boss, M.A., Kenten, J.H., Wood, C.R., and Emtage, J.S., Assembly of functional antibodies from immunoglobulin heavy and light chains synthesized in E. coli. Nucleic Acids Res. 1984 May 11;12(9):3791-806.				
	C2	Cabilly, S., Riggs, A. D., Pande, H., Shively, J. E., Holmes, W. E., Rey, M., Perry, L. J., Wetzel, R., and Heyneker, H. L., Generation of antibody activity from immunoglobulin polypeptide chains produced in Escherichia coli, Proc. Natl. Acad. Sci., USA, 81:3273 - 3277, 1984.				
	C3	Feldhaus, M.J., Siegel, R.W., Opreko, L.K., Coleman, J.R., Feldhaus, J.M., Yeung, Y.A., Cochran, J.R., Heinzelman, P., Colby, D., Swers, J., Graff, C., Wiley, H.S., Wittrup, K.D., Flow-cytometric isolation of human antibodies from a nonimmune Saccharomyces cerevisiae surface display library., Nat Biotechnol. 21:163-70, 2003				
	C4	Fendly, B.M., Kotts, C., Vetterlein, D., Lewis, G.D., Winger, M., Carver, M.E., Watson, S.R., Sarup, J., Saks, S., Ullrich, A., et al., The extracellular domain of HER2/neu is a potential immunogen for active specific immunotherapy of breast cancer, J Biol Response Mod. 9:449-55, 1990				
	C5	Hammarstrom, S., J. E. Shively, et al. (1989). "Antigenic sites in carcinoembryonic antigen." Canc.Res. 49: 4852-4858.				
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	C7	Hellstrom, I., Garrigues, H.J., Garrigues, U., Hellstrom, K.E., Higfly tumor-reactive, internalizing, mouse monoclonal antibodies to Le(y)-related cell surface antigens, Cancer Res. 50:2183-90, 1990.				
	C8	Huston, J. S., D. Levinson, et al. (1986). "Protein engineering of antibody binding sites: Recovery of specific activity in an anti-digoxin single-chain Fv analogue produced in Escherichia coli." Proc.Natl.Acad.Sci.USA 85: 5679-5683.				
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		antibodies from V-gene libraries displayed on phage." J.Mol.Biol. 222: 581-597.	
C11		Marquart, M., Deisenhofer, J., Huber, R., Palm, W., Crystallographic refinement and atomic model of the intact immunoglobulin molecule Kol and its antigenbinding fragment at 3.0 Å and 1.9 Å resolution, J Mol Biol. 141:369-91, 1980	
C12		Paulmurugan, R. and Gambhir, S.S., Monitoring protein-protein interactions using split synthetic renilla luciferase protein-fragment—assisted complementation, Analytical Chemistry, 75: 1584-1589, 2003.	
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C14		Satow, Y., Cohen, G.H., Padlan, E.A., Davies, D.R., Phosphocholine binding immunoglobulin Fab McPC603. An X-ray diffraction study at 2.7 Å, J Mol Biol. 190:593-604, 1986	
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C16		Wu, A.M., Chen, W., Raubitschek, A., Williams, L. E., Neumaier, M., Fisher, R., Hu, S-Z., Odom-Maryon, T., Wong, J. Y. C., and Shively, J. E. Tumor localization of anti-CEA single-chain Fvs: improved targeting by non-covalent dimers, Immunotechnology, 2: 21-36, 1996.	
C17		Yates, S., Penning, M., Goudsmit, J., Frantzen, I., Weijer, B., Strip, D., Gemen, B., Quantitative detection of Hepatitis B virus DNA by real-time nucleic acid sequence-based amplification with molecular beacon detection, J. Clin. Micro., 39(10): 3656-65, 2001.	
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C19		Yokota, T., Milenic, E. D., Whitlow, M. and Schlom, J., Rapid tumor penetration of a single-chain Fv and comparison with other immunoglobulin forms, Cancer Research, 52: 3402-3408, 1992.	
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Examiner Signature	Date Considered
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